

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S96	15250	hayashi-t\$.in. or ohata-t\$.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:38
S97	2136	S96 and (wind or winding or wound or rotat\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:38
S98	1098	S97 and (core or member or tube or rod or pole or pipe)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:38
S99	48	S98 and ((binder or filler or additive or supplement) with (separator or film or layer))	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:39
S100	23	S99 and (recess\$3 or dent \$3 or indent\$3 or notch\$3 or lip or edge)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:39
S101	0	S100 and @pd> "20080101"	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:40
S102	575	S96 and @pd> "20080101"	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:40
S103	33	S102 and battery	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:41
S104	5	S103 and (recess\$3 or dent \$3 or indent\$3 or notch\$3 or lip or edge)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/23 10:41
S105	73744	battery and ((wind or winding or wound or rotat \$3) same (core or member or tube or rod or pole or pipe))	US-PGPUB; USPAT	OR	ON	2008/06/23 10:48
S106	1383	S105 and ((binder or filler or additive or supplement) with (separator or film or layer))	US-PGPUB; USPAT	OR	ON	2008/06/23 10:49
S107	919	S106 and (recess\$3 or dent \$3 or indent\$3 or notch\$3 or lip or edge)	US-PGPUB; USPAT	OR	ON	2008/06/23 10:50
S108	506	S107 and ((separat\$3 or film or layer) with (porous or porosity or pore or void))	US-PGPUB; USPAT	OR	ON	2008/06/23 10:50

S109	78	S108 and ((separat\$3 or film or layer) with ((bind\$3 or rubber\$1 or \$5acrylonitrile) with (filler or oxide or alumina or titania or silica or zirconia)))	US-PGPUB; USPAT	OR	ON	2008/06/23 10:50
S110	5821	battery and ((wind or winding or wound or rotat\$3) same (core or member or tube or rod or pole or pipe))	EPO; JPO; DERWENT	OR	ON	2008/06/23 10:51
S111	26	S110 and ((binder or filler or additive or supplement) with (separator or film or layer))	EPO; JPO; DERWENT	OR	ON	2008/06/23 10:51
S112	2	S111 and (recess\$3 or dent\$3 or indent\$3 or notch\$3 or lip or edge)	EPO; JPO; DERWENT	OR	ON	2008/06/23 10:52
S113	0	S112 and ((separat\$3 or film or layer) with (porous or porosity or pore or void))	EPO; JPO; DERWENT	OR	ON	2008/06/23 10:52

6/ 23/ 2008 11:33:32 AM

C:\Documents and Settings\crademak3\My Documents\EAST\Workspaces\10.576.421.wsp